Electronic Filing System (EFS) Data **Electronic Patent Application Submission USPTO Use Only**

EFS ID:

17498

Application ID:

10064920

METHOD AND APPARATUS TO

Title of Invention:

EASILY MEASURE RETICLE BLIND POSITIONING WITH AN EXPOSURE

APPARATUS

First Named Inventor:

Robert Froebel

Domestic/Foreign Application:

Domestic Application

Filing Date:

null

Effective Receipt Date:

2002-08-29

Submission Type:

Utility Patent Filing

Filing Type:

new-utility

Confirmation Number:

Attorney Docket Number:

BUR920010211

cn=Mark F. Chadurjian, ou=Registered Attorneys, ou=Patent and Digital Certificate Holder:

Trademark Office, ou=Department of Commerce, o=U.S.

Government, c=US

Certificate Message Digest:

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Total Fees Authorized:

\$780.0

Payment Category:

DA - Deposit Account

Deposit Account Number:

90456

Deposit Account Name:

Anthony J. Canale

TRANSMITTAL FORM



Electronic Version 1.0.3

Stylesheet Version: 1.0

Submission Type: Utility

Patent Filing

Attorney Docket Number:

BUR920010211

METHOD AND APPARATUS TO EASILY MEASURE RETICLE BLIND POSITIONING WITH AN EXPOSURE APPARATUS

First Named Inventor: Robert T. Froebel

SUBMITTED BY

Name:

Mr. Anthony J. Canale

Registration Number:

51,526

Electronic Signature Mark: Anthony

I. Canale

Date Signed: 20020829

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Attached Files:

declaration

01-0211.dec.1.tif

declaration

declaration

declaration

us-information-disclosure-statement

bibd-transmittal

patent-assignments

fee-transmittal

specification

01-0211.dec.2.tif

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Comments:

Assignee: International Business Machines Corporation Assignee Address: Armonk, NY 10504

Express Mail Label No. ET808766545US

Page

Docket No.
BUR920010211US

Declaration and Power of Attorney For Patent Application English Language Declaration

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name,

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

METHOD AND APPARATUS TO EASILY MEASURE RETICLE BLIND POSITIONING WITH AN EXPOSURE APPARATUS

EXI	POSURE APPARATUS				
the	specification of which				
(ch	eck one)				
X	is attached hereto.				
	was filed on		as United States Application No	or PCT Int	ernational
	Application Number		•	4	
	and was amended on		,		
			(if applicable)		
I he	ereby state that I have re uding the claims, as ame	eviewed and under ended by any amer	stand the contents of the above indment referred to above.	dentified sp	ecification
kno	cknowledge the duty to own to me to be materiation 1.56.	disclose to the Unitial to patentability	ted States Patent and Trademarl as defined in Title 37, Code of	COffice all Federal R	informatio egulations
Sec any liste inve	ction 365(b) of any fore PCT International appli d below and have also	ign application(s) for cation which designation which designates identified below, by International appli	r Title 35, United States Code, or patent or inventor's certificate nated at least one country other to checking the box, any foreign a cation having a filing date before	, or Sectior han the Uni	1 365(a) c ted States
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I hereby claim the benefit unde application(s) listed below:	r 35 U.S.C. Section 119(e)) of any United Sta	ates provisio
(Application Serial No.)	(Filing Date)	•	
(Application Serial No.)	(Filing Date)		
(Application Serial No.)	(Filing Date)	(
I hereby claim the benefit under 3 Section 365(c) of any PCT Internations of a section 365(c) of any PCT International United States or PCT International U.S.C. Section 112, I acknowledge Office all information known to messection 1.56 which became available	tional application designating ach of the claims of this app application in the manner pethe duty to disclose to the leto be material to patentabile between the filing date of	the United States, list dication is not disclost rovided by the first p United States Patent lity as defined in Tit	sted below a sed in the pro- paragraph of and Tradematle 37, C. F.
I hereby claim the benefit under 3 Section 365(c) of any PCT Internationsofar as the subject matter of ea United States or PCT International U.S.C. Section 112, I acknowledge Office all information known to me	tional application designating ach of the claims of this app application in the manner pethe duty to disclose to the leto be material to patentabile between the filing date of	the United States, listication is not disclost rovided by the first purited States Patent lity as defined in Tithe prior application a	sted below are sed in the property of and Tradematle 37, C. F. land the nation us)
I hereby claim the benefit under 3 Section 365(c) of any PCT Internationsofar as the subject matter of ear United States or PCT International U.S.C. Section 112, I acknowledge Office all information known to make the Section 1.56 which became available or PCT International filing date of the	tional application designating ach of the claims of this application in the manner pethe duty to disclose to the leto be material to patentabile between the filing date of is application:	the United States, listication is not disclost rovided by the first publication States Patent lity as defined in Tithe prior application a	sted below a sed in the property of and Tradematle 37, C. F. and the nation

I hereby declare that all statements made herein of my own knowledge are true and that statements made on information and belief are believed to be true; and further that these statemen were made with the knowledge that willful false statements and the like so made are punishable I fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that sur willful false statements may jeopardize the validity of the application or any patent issued thereon.

POWER OF ATTORNEY: As a named inventor, I hereby agent(s) to prosecute this application and transact all busing connected therewith. (list name and registration number) Mark F. Chadurjian-30,739 Richard A. Henkler-39,220 Richard M. Kotulak-27,712 William D. Sabo-27,465 Robert A. Walsh-26,516 Howard J. Walter, Jr24,832 Christopher A. Hughes-26,914 Stanley B. Green-24,351 John E. Hoel-26,279 Joseph C. Redmond, Jr18,753 all attorneys and/or agents at Customer No. 30449	appoint the following attorney(s) and ness in the Patent and Trademark Offi
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Full name of sole or first inventor Robert T. Froebel	
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Fourth inventor's signature		D
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Citizenship		
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Full name of fifth inventor, if any		
Fifth inventor's signature		Da
Residence		
Citizenship		
Post Office Address		
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Post Office Address Full name of sixth inventor, If any		
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Full name of sixth inventor, If any		Da
Full name of sixth inventor, If any Sixth inventor's signature		Da

FEE TRANSMITTAL

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TOTAL FEES AUTHORIZED: \$ 780

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Charge Assignment Fees Required Under 37 C.F.R. Section 1.21 (h).

SUBMITTED BY

Authorized Name:

Anthony J. Canale

Electronic Signature Mark:

Anthony J. Canale /s/

Date Signed:

20020828

BASIC FILING FEE

Fee Description	Fee Code	Fee Paid
Utility Filing Fee	101	\$ 740

Subtotal For Basic Filing Fee: \$ 740

EXTRA CLAIM FEES

	Fee Code	Fee	Extra Claims	Fee Paid
Total Claims: 20	103	\$ 18	0	\$ 0
Independent Claims: 3	102	\$ 84	0	\$ 0

Subtotal For Extra Claims Fees: \$ 0

ADDITIONAL FEES

Fee Description	Number	Quantity	Fee Code	Amount	Fee Paid
Recording Each Patent Assignment Per Property Fee	00000000	1	581	\$ 40	\$ 40

Subtotal For Additional Fees: \$ 40